

InterOffice Memo

To:

John Whitsitt

From:

Geoffrey L. Pratt

Date:

April 10, 1996

Subject:

Contract Manufacturing and Fine Chemical Contract

Notification Requirements

When the sale of the division proceeds our responsibilities regarding contracts for this business are as follows:

- 1. Girindus and B. F. Goodrich: The contracts cannot be assigned without prior written consent of the other party.
- 2. Zeneca Acifluorfen: If 50% or more of the capital stock, or contract rights are assigned we must notify Zeneca ten (10) days prior to the effective date. Zeneca can terminate the contract with a reasonable objection by written notice within six (6) months after date of transfer, effective two (2) years from the date of the notice. Manufacture of Acifluorfen must continue under this contract by the new owner, and Cedar is required to obtain the new owner's commitment to this manufacture prior to assigning the contract.
- 3. Vinings: 'The contract may not be assigned without the prior written consent of Vinings.
- 4. Albright & Wilson: The production of DEPHA, ADPA, and TTP are currently carried out under purchase orders and apart from courtesy of notification there is no legal requirement.
- 5. Zeneca Cypermethrin: This work is being carried out under a purchase order and apart from courtesy notification there are no legal requirements.

GLP/lc

CC:Dave Hoppel, Randal Tomblin

PRATT/MISC/WHITSTIT

ContractState

Contracts and Agreements Status

Contract Parties	Commodity/Service	Date and Term	Key Elements/Comments	Requirement of Consent
Agrobioquimicos Ltda.	Propanil Based Products	4/15/96-	Assist field trials & registrations	N/A
			for Colombia in Central America	
Agrobioquimicos Ltda.	Propanil Based Products	4/15/96-	Confidentiality Agreement	N/A
Agan Chemicals	Derivatives of 2,3-DNB	6/20/93-6/20/03	Secrecy Agreement	N/A
Agrolinz - U.S.	WHAM EZ	7/24/89-	Contract Formulation Secrecy Agreement	N/A
Arkla Gaş	Natural Gas	12/1989-	Natural Gas requirements for W/H Plant	Yes
Dr. Gene Bellet	Propanil & 2,4-DB	3/1/96 -	Confidentiality Agreement	Yes.
Dr. Gene Bellet	Registration, EPA data consulti	3/1/96-	Consultancy Agreement	N/A
	service for set fee			
Biesterfeld	Propanil Products	11/18/88 -Open end	Exclusive Arrangement for Sri	N/A
			Lanka & Uruguay	
Richard F. Buhn	Diuron, Linuron, 2,4-DB	9/95 to 9/96	Monitor exports for set fee	N/A
	and Propanil			
Richard F. Buhn	3,4-DCA	9/95 to 9/96	Monitor exports for set fee	N/A
Chunjin - Korea	Propanil based herbicides for Korea	4/24/95 -	Confidentiality Agreement	N/A
Crystal Chemical	Propanil based herbicides	1/1/93 -12/31/2002	Marketing Agreement	Yes
John Person	Propanil	3/93 - 9/15/95	Consultancy Agreement for	
<u> </u>	w/confidentiality clause until	9/15/00	expansion of Cedar Products	N/A
Joe Eller (Cumberland)	Propanil	4/12/90-1995	Consultancy Agreement	
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Donovan Associates	Custom Mfg. Customer Base	3/3/96-	Consulting Program to identify,	N/A
			interview, & target high potential c	lients for Custom Mfg.
Drexel Chemical	Diuron	12/93 - 12/98	Production for entire U.S. Diuron	Yes
			Requirements	
Drexel Chemical	Propanil	4/20/88-1998	Formulation Secrecy Agreement	N/A
DuPont	Propanil Premix	10/95 - 10/96	Commercializing formulation	Yes
			propanil/Londax	
K. D. Feddersen	Propanil Products	10/1/88 - 10/1/91	Exclusive selling rights for propanil	N/A
	·	annual renewal	products in Thailand	
Flogaz, Turkey	Propanil based herbicide for Turkey	3/1/96-	Confidentiality Agreement	Yes
Green Up, Italy	Propanil based herbicide	1/15/1992-	Marketing & registration	Yes
	for Italy		with Confidentiality agreed	
Helena Chemical Company	2,4-DB (Butoxone) Products	2/96 - 12/31/96	Toll Manufacturing	N/A
			Confidentiality implied	
Hellafarm, Greece	Propanil based herbicide for Greece	6/15/95-	Confidentiality Agreement	Yes
Helm Ag-Germany	Propanil Formulations	4/1/92-4/1/97	Cooperation to develop/sell -Vietnam	N/A
AgrEvo (Hoechst)	Propanil/Hoe 404	8/6/92-	Secrecy Agreement	N/A
ICI Agricultural Products	Propanil	9/1/92-12/31/95	Purchase of Propanil Technical	Yes
ICI Agricultural Products	Diuron-Col	3/16/1993-	Secrecy Agreement on Production	Yes
			of Diruon-Col	

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(ICI)Zeneca Ag Products- U.S.	Propanil Technical	10/14/94-	Supply of Propanil Technical	Yes
			through Spring of 1996 and extend	s ICI contract dated 9/1/92 to
			December 31/1996	
(ICI)Zeneca Ag Products	Acifluorfen Technical	4/1/96 -	Supply Agreement to Cedar	N/A
Inagra - Valencia, Spain	Propanil based products	12/1/94-	Confidentiality Agreement	Yes
Linea Internacional - Guatemala	Diuron & Propanil based herbicides	10/1/95-	Confidentiality Agreement	Yes
Map Pacific Services-Singapore	Propanil based herbicides	4/24/95-	Confidentiality Agreement	Yes
	Propanil 480 SC & Propanil 80%			
	for Vietnam			
Map Pacific Services-Singapore	Propanil based herbicides	8/15/95-	Confidentiality Agreement	Yes
	Propanil 480 SC & Propanil 80%			
	for Myanmar			
Marubeni-Tokyo, Japan	Propanil Technical	6/20/94-	Confidentiality Agreement	Yes
MTM Agrochemicals -UK	Diuron	7/18/94-	Non-Disclosure (MTM Disclosing)	Yes
Monsanto	ODCB	1/1/94 -12/31/98	Pricing & Terms Sales Contract	Yes
Pedro Sanchez Neira	Propanil Based Products	11/11/94-	Trials & New Product Development	N/A
Nufarm (Asia)	Propanil Based Products	1/96 for 7 years + 5 re	Pending distribution in China	Yes
Nufarm (Asia)	Propanil Based Products	4/24/95-	Confidentiality Agreement - China	Yes
Odom Industries	Pluck, Diuron, WHAM & SuperWHAM	1/3/96-	Formulating & Packaging Agreement	Yes

Contracts and Agreements Status					
Contract Parties	Commodity/Service	Date and Term	Key Elements/Comments	Requirement of Consent	
PPG Industries, Inc.	Purchase of Orthodichlorobenzene	1/1/93 -98 & Amended 9/94	Purchase and Terms Agreement	Yes	
Propanil Task Force	Propanil	1988-	Agreement of Understanding between	Yes	
·			Propanil Registrants to acquire & develop data for EPA		
Red Panther Chemical Co.	Propanil Flowable Herbicide	6/2/88-	Formulation Secrecy Agreement	N/A	
Standard Chlorine	Purchase of Orthodichlorobenzene	1/1/96-1/1/01	Purchase and Terms Agreement	Yes	
Rohm & Haas - U.S.	Propanil EC Formulations	10/3/91-10/1/06	Confidentiality Agreement	Yes	
Rohm & Haas - U.S.	Propanil EC Formulations	11/18/91-8/31/01	Product Supply Agreement	Yes	
Jnion Carbide Corp.	Isophorone, Propionic Acid & PM-6231	1/1/95-12/31/96	Purchase and Terms Agreement	N/A	
2,4-DB Task Force	2,4-DB (Cedar's Butoxone)	5/21/93-	Agreement of Understanding between	Yes	
	2,4-DB Registrants to acquire & d		2,4-DB Registrants to acquire & develop data	a for EPA	
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Secrecy Agreements

Agan Chemical Manufacturer, Derivatives of 2,3-dichloro nitro benzene as intermediate for herbicide, 6/20/93. Expires 6/20/03

Air Products, Polyethylene carbonate, Polypropylene carbonate 4/30/87, expires 4/30/97.

Air Products & Chemicals, Inc., N-2(Allylcarbomato)aminoethyl imiodazolidinone (WAM IV), 11/15/95, expires 11/15/05 & Tech Pkg 12/8/95

Argolinz, Inc., WHAM EZ 7/14/89, Expires (?)

Akzo Chemicals, Inc., (& tech info) Polyurethane (GSA/GSC) & Styrene-maleic anhydride (SMA), 6/23/92. Expires 7/2/02

Albright & Wilson Americas, Inc., possible toll agreement to produce TBEP (tri (butosyethy) phosphate, 1/4/93 Expires 1/4/03

Albright & Wilson, manufacture of certain Proprietary Phosphonate products, 7/17/92. Expires 7/17/02

Albright & Wilson, 1-hydroxyethane-1, 1-diphosphonic acid, 5/4/87. Expires (?)

Albright & Wilson, reciprocal agreement re: pharmaceutical & other fine chemicals dated 1/10/94. Expires 1/10/96 up to 1/10/99.

Albright & Wilson, mfg. of certain aryl phosphite producted dated 12/16/92. Expires 12/16/02

Albright & Wilson, toll mfg. of tritotylphosphite (TTP) dated 5/5/94. Expires 5/5/04.

Amoco Chemical Corp., (& tech info), production of terephthalic acid from polyethylene terephthalate & the purification of terephthalic acid, Feb. & Mar. '93. Expires (?).

Amoco Corp., to determine possibility of Cedar toll manufacturing certain polymers, 4/14/92. Expires 4/14/07

Angus Chemical Co., (& tech pkg) 1. ALKATERGE-E, n-isopropylhydroxlamine (IPHA) & Diethylhydroxylamine (DEHA), 9/16/92. Expires 10 yrs from termination of services. Revised tech package received 5/4/94. 7/8/94 revised tech pkge for IPHA. 7/5/94, Letter of Intent.

Angus Chemical Co., confid. agreement signed 3/2/94, product unknown. Expires 3/2/04.

Atomergic Chemical Corp., process for producing Denatonium Chemicals, 10/3/91.

BASF Corp., (& tech pkg), purification process for Acifluorfen, 7/16/92. Expires 10/3/06.

BASF AG, development of formulations containing BAS 514. H (the BASF Samples) & Propanil 10/9/90. No expiration date.

Cell Therapeutics, Inc., confid. disclosure agreement dated 2/21/94 for proprietary compound CT-1501R. cc: letter. Tech pkg., original to G.Pratt. Expires 2/21/99.

Chemical Compounds, Inc., Triaryl Sulfonium Chloride Compounds (TASC), 11/2/88. Expires (?)

Chemlink Petroleum, ChemLink LB-8863, 12/1/87. Expires 12/1/97.

Chevron Chemical Co., proceed with preparatory activities to manufacture CTBL in 1991 & Cobra in 92 thru 94, 8/13/91

Chevron, possible manufacture of Select Herbicide, 5/14/92. Expires 5/14/12. Chevron, Ortho Lactofen, 3/1/89. Expires (?).

CIBA-GEIGY, Pergascript Green I-2GN, 4/30/89. Expires 4/30/99. Contract Chemicals, Ltd., Cedar's CDFBA95 Project, 10/6/95. No Expiration Date.

CPS Chemical, 4,6 dinitro-O-cresol, 5/20/87. Expires 5/20/97.

Cytec Industries, amended secrecy agreement signed 2/4/94 hydrogenation of nitroaromatics of 9/15/93. Expires 9/13/03.

Degussa Corp., organosilane (Si 264) 1/13/94, tech info 1/24/94. Expires 1/13/99.

Delta Process Management, diisocyanate products, 2/19/88. Expires 2/19/98.

Delta Process Management, Nitroparaffin Derivatives, 3/8/88. Expires 3/8/98.

Delta Process Management, isophorone nitrile & isophorone diamine, 10/4/90. No expiration date.

Diaz Chemical Corp., Halogenated Aromatics, 1/25/93. Expires 1/25/98.

Drexel Chemical, flowable propanil herbicide, 4/20/88. Expires 4/20/98.

Drilling Specialties Co., assignment of agreement from Phillips 66 Co., 11/11/91.

DuPont, Carbendazim, 10/10/88. Expires 10/10/98.

DuPont, Chlorinated Aromatic Compounds, 11/20/90

DuPont, "Fortress", return of Contractors Manual #2 to Dupont., 10/5/88

DuPont, (& Tech pkg), Glypure, 2/93. Expires 2/24/03.

DuPont, Methonyl Insecticide, 8/16/88. Expires (?)

DuPont, Monopersulfate & Sulfate co-products, 7/15/91. Expires 7/15/01.

DuPont, Phenylesters, 4/25/89. Expires 4/20/04.

DuPont, Polyester Condensation Polymers, 7/6/88. Expires 7/6/98.

DuPont poly(isobutyleneamine) (PIB), 8/29/90. Expires 8/29/02.

DuPont, ethylhexylnitrate, 8/15/91. Extended to 9/24/92. Expires 9/24/02.

Elf Atochem North America, Inc., SMA 100a & pyronil 45, 12/7/92. Expires (?).

Erez, Halex Process & Market Info, evaluating process to determine feasibility of a fluoroaromatics business. 1/1/93.

FMC, Ethyl Phosphorodichloridate, 2/15/90. Expires 2/26/05.

FMC (tech pkg) Ethyl Dichlorophosphate (EDCP), 7/11/90.

FMC, F6285, 8/1/91. Expires 8/1/06.

FMC, F8426 dated 6/10/94. Expires 7/5/09. Tech pkg 8/2/94. Updated tech pkg rcvd 6/5/95.

GAF Corp., various products, 5/6/87. Expires (?).

Gaylord, dimethyl sulfone (DMS02), 9/6/89. Expires with written consent of Gaylord.

Georgia-Pacific Corp., monomer, 7/5/90. Expires 5 yrs from date of notification to terminate.

W.R. Grace, Tri (2-aminoethhyl) amine, 2/9/88. Expires 5 yrs from date of last disclosuer of confid. info.

Great Lakes Chemical Corp., Cedar's CDFBA95 Project, 10/31/95. Expires (?). Hampshire Chemical, hydrogenation of nitriles & nitro compounds dated 8/23/94 (with Monsanto). Expires 8/23/99.

Harborchem, secrecy agreement, hydrogenation, 3/30/94. Expires 3/30/04. 4/28 tech pkg.

Hartzog-Hart Corp., 2/19/90. Expires (?). Provide tech assessment services to Cedar.

Hexatec Polymers Co., Styrene Acrylic Copolymer, 5/9/91. Expires 20 yrs after disclosuer of confid. info.

Hobson Technology Corp., 1/31/89. Expires 1/31/99.

Hoechst Celanese, Advanced Technology, 8/15/89. Expires 8/15/99.

Hoechst-Celanese, 4-Hydroxyacetophenone, etc. 6/20/95. Expires 10 yrs from date of last disclosure. Tech pkg 9/15/95.

ICI Americas, Permethrin, cypermethrin & other products 1/8/91. Mfg. agreement.

ICI Specialty Chemicals, 3/5/91/ Expires 3/12/01.

ISK Biosciences, sec agreement & tech pkg, 4/5/95, IKI-1145 (phosphonothioate). Expires 12/31/12.

Karl Industries, secrecy agreement & tech pkg, 4/11/95, Polybutenyl Chloride. Expires (?).

Kincaid Enterprises, Inc., (& Addendum) Chloroneb Fungicide, 3/21/90. Expires (?).

Lonza, Unihib 106, 9/3/85. Expires 10/15/95.

Makhteshim, Methylthioacetaldoxime, 11/12/89. Expires 5 yrs from date of return of confid. info.

Mallinckrodt Specialty Chemicals Co., AFI plant for FAS 11/16/93. Expires 4 yrs from date of disclosuer of info.

Man-Gill Chemical Co., 12/14/92. Expires (?).

Micro-Flo Co., Diabrotia, 6/4/93. Expires 10 yrs from disclosure of info &/or receipt of sample.

Mobil Chemical, XRT-1638A, 4/10/86. Expires 4/10/91.

Monsanto (with Hampshire Chemical) 6/23/94 MON-5704 & MON-5744 (see Hampshire Chemical) file. Expires (?).

Monsanto, orthophenylenediamine, 9/1/92. Expires 9/8/02.

Monsanto, halogenated acylamide compound, 4/30/92. Expires (?).

Monsanto, Dequest 2000, 2/20/91. Expires 2/26/06.

Monsanto, 3,4 Dich Tech, 2/15/89. Expires 1/3/00.

Monsanto, Modified Phenolic Resin, 10/7/88. Expires 9/9/03.

Monsanto, Ortho-nitrochlorobe-zene, 4/23/87. Expires 4/3/97.

Monsanto, Soad Bacteriostat (Trichlorocarbanilide), 10/24/90, Expires (?).

National Starch & Chemical Co., vinyl acetate graft & polymer 5/18/95 Expires (?). Tech pkg.

Nobel Chemicals, 4'4 Diaminobenzanilide, 4/20 & 5/17/93. Process description. Expires 4/20/03.

The C.W. Nofsinger Co., TSK Crystallization Tech, 10/8/90. Expires 12/14/05. Occidental Chemical Corp., (& tech pkg) 4,4 Oxydiphthalic Anhydride (ODPA) 6/5/92. Expires 10 yrs from receipt of confid. info.

Occidental Chemical Corp. Phosgene Reaction Product, 1/14/87. Expires 1/13/97. Occidental Chemical Corp. Cedar's CDFBA95 Project 2/1/96, Expires 5 yrs from date of last disclosure.

PAC Polymers, Inc., Polyalkylene Carbonates, 6/9/93, signed letter of intent 1/21/94. Expires (?).

Pennwalt, 8/31/87. Expires 8/31/90.

Pennwalt, Flame Retardant, 11/6/86. Expires 7/1/96.

Pfizer, Inc., Litesse III, 6/15/95. Expires 5/24/05.

Phillips 66, Alkyl & Dialkyl Trithiocarbonates Thioesters, 7/30/87. Expires 7/30/97.

Phillips 66, Ethylene Trithiocarbonate, 8/23/90. copy not in file.

Phillips 66, HE Polymers, 2/14/89. Expires 2/14/04.

Phillips 66, Methyl ethyl sulfide, 9/17/87. Expires (?).

Phillips 66, Tertiary butyl thiomethanol, 8/12/87. Expires (?).

Phillips 66, Ethylthioacetate, 7/12/89. Expires (?).

Platte Chemical, 1/12/90. Expires 1/12/95 (no copy signed by Platte).

Red Panther, flowable propanil herbicide, 6/2/88. Expires (?).

Rhone-Poulenc (2) for NITRODZ-RP 1549 N° 31399.83.4, 12/12/95 & 12/13/95 & amended 1/31/96. Tech pkg 1/26/96.

Ricerca, Inc., 3,4-Dichloroaniline, 11/8/90. Expires 11/8/00.

Richman Chemicals, 12/1/88, Expires 10 yrs from date of last disclosure or development.

Stockhausen, Inc., Bleached Walnut Shells, 11/30/92 (Expires 11/30/02), & letter of intent dated 4/26/93to manufacture beginning 10/1/93.

Sulzer Canada, Sulzer Melt. Crystalization, 4/15/91. Expires 4/15/06.

Sumitomo Chemical, secrecy agreement & tech pkg, 4/3/95, S-11829. Expires 15 yrs from date of disclosure.

SynProTec, Cedar's CDFBA95 project 2/1/96. Expires 2/1/06.

Terra International, dispersible granulated formulation, 3/16/89. No orig signed by Terra in file.

Terra Technologies, Inc., 5/18/92. Expires (?).

Thermal Products International, 2-Chloropropane, 9/25/90. Expires 9/15/00.

Union Carbide Chemicals & Plastics Co., hydroxyl-substituted ureahydroxyethylene urea, 9/1/91. Expires 15 yrs from date of disclosure.

Union Carbide Chemical & Plastics Co., Isophorone Diamine, 9/13/90. Expires 9/13/00.

Union Carbide Corp., Paraclox, 4/20/88. Expires 10 yrs from date of disclosure.

Union Carbide, Phenoxy Resin, 4/20/89. Expires 4/20/99.

Union Carbide, lactone monomer and/or polymer products 8/7/95. Expires 10 yrs from date of disclosure. Tech pkg 8/22/95.

Uniroyal Chemical, (& Tech pkg) Harvade, 3/12/93. Expires 3/24/03

Uniroyal Chemical, (& Tech pkg) PCNB, 7/22/92. Expires 7/22/02.

Uniroyal Chemical, LI5094 7/13/93. Expires 7/13/03.

Valent, Flumiclorac pentyl, 5/18/95. Expires 5/18/05. Tech pkg 6/20/95.

Verichem, Inc., Dazomet, 9/10/90. Expires 10 yrs from date of last disclosure.

Vinings Industries, Inc. (formerly Akzo), toll mfg. CM-30 and CM-25, Suresize 30 & Suresize 25, 10/26/93. Expires 10 yrs after receipt of business and/or commercial info.

LINDA/SECAGRMT.DOC

EXPIRED CONFIDENTIALLY AGREEMENTS

LINDA/EXPSECAG.DOC

MPANY	PRODUCT	DATE SIGNED	DATE EXPIRED
Chemsyn Laboratories DOW	variety organic chemicals DAR Tech Info, addendum	10/14/88	10/14/93 1/27/95
Lonza	Unihib 106	9/3/85	10/15/95
Makhteshim	Methylthioacetaldoxime	11/12/89	Expires 5 yrs from date return of confid. info.
Mobil Chemical	XRT-1638A	4/10/86	4/10/91
Pennwalt	evaluate purchase of Cedar	8/31/87	8/31/90
Pennwalt	Flame Retardant	11/6/86	7/1/96
Platte Chemical	Cedar's flowable propanil	1/12/90	1/12/95 (Can't locate orig. signed by Platte)